

BOX ADAPTOR WITH A REVOLVABLE SOCKET DOME

5

ABSTRACT

A box adaptor with a revolvable socket dome is introduced to have a housing and at least a dome structure. The housing further include a bracket plate. The dome structure further includes a collar shaft at one end
10 for forming a revolvable pair with the bracket plate and a dome surface at another end. At least a socket is constructed to a rim of the dome surface, with a facing direction perpendicular to the dome surface. By providing the engagement of the collar shaft and the bracket plate, the socket can change its facing direction as the respective dome structure revolves about
15 the bracket plate.